UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23565

7590

08/11/2004

KLAUBER & JACKSON 411 HACKENSACK AVENUE HACKENSACK, NJ 07601 EXAMINER

MENON, KRISHNAN S

ART UNIT PAPER NUMBER

1723

DATE MAILED: 08/11/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/851,496	05/07/2001	Chaiya Chandavasu	715-1-100	3184

TITLE OF INVENTION: PREPARATION OF MICROPOROUS FILMS FROM IMMISCIBLE BLENDS VIA MELT PROCESSING AND STRETCHING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>F</u>			
	below or directed otherwise				quired). Blocks I through 5 will be mailed to the curren ss; and/or (b) indicating a sep	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate	of mailing can only be used t	or domestic mailines of the
				Fee(s) Transmittal.	This certificate cannot be used nal paper, such as an assignm	for any other accompanying
23565 75	590 08/11/2004			have its own certific	ate of mailing or transmission.	ent or formal drawing, must
KLAUBER & JA	CKSON			C	ertificate of Mailing or Tran	smission
411 HACKENSAC HACKENSACK, 1				I hereby certify that States Postal Service addressed to the M	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address PTO (703) 746-4000, on the	ng deposited with the United
				transmitted to the US	SPTO (703) 746-4000, on the	
					***************************************	(Depositor's name)
						(Signature)
					78-2	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/851,496	05/07/2001		Chaiya Cha	andavasu	715-1-100	3184
TITLE OF INVENTION: PI	REPARATION OF MICRO	POROUS FILMS I	FROM IMMIS	CIBLE BLENDS VIA MEL	T PROCESSING AND STRE	TCHING
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$300	\$1630	11/12/2004
EXAM	INER	ART UN	ır T	CLASS-SUBCLASS	ה ה	
MENON, KI		1723	··		_	
	· · · · · · · · · · · · · · · · · · ·			210-500270		
 Change of correspondence CFR 1.363). 	e address or indication of "Fe	ee Address" (3/		ing on the patent front page,		
☐ Change of corresponde Address form PTO/SB/12	ence address (or Change of C	orrespondence	or agents O	nes of up to 3 registered pate R, alternatively,	,	
☐ "Fee Address" indication	on (or "Fee Address" Indicat	ion form	(2) the nam registered a	e of a single firm (having as ttorney or agent) and the na patent attorneys or agents. I	a member a 2	
PTO/SB/47; Rev 03-02 o Number is required.	or more recent) attached. Use	of a Customer	2 registered listed, no na	patent attorneys or agents. I ame will be printed.	f no name is 3	,
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT	(print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appe Fa substitute fo	ar on the patent. If an assignment,	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNI	ΞE	(B)) RESIDENCE	E: (CITY and STATE OR CO	OUNTRY)	
					,	
Please check the appropriate	assignee category or categor	ies (will not be pri	inted on the par	tent); 🖸 individual 🚨	corporation or other private gr	oun entity
4a. The following fee(s) are	enclosed:	4b.	. Payment of F		,	
☐ Issue Fee			A check in	the amount of the fee(s) is en	closed.	
☐ Publication Fee (No sm	all entity discount permitted		_	credit card. Form PTO-2038		
☐ Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form)			
Change in Entity Status	(from status indicated above)		Deposit Accor	int Number	(enclose an extra co	opy of this form).
•	(Irom status indicated above) ALL ENTITY status. See 37		□ b. Applican	t is not claiming SMALL EN	ITITY status. See, e.g., 37 CFF	R 1.27(a)(2)
NOTE: The Issue Fee and Pu	iblication Fee (if required) w	e Fee and Publicati	ion Fee (if any) or to re-apply any previous	ly paid issue fee to the applica	tion identified above.
nterest as shown by the reco Authorized Signature)	ras of the United States Pater	nt and Trademark (Uttice.			
Aumorized Signature)		(Date)				
This collection of information	n is required by 37 CFR 1.31	1. The information	n is required to	obtain or retain a benefit by	the public which is to file (and	by the USPTO to process)
an application. Confidentiality submitting the completed applies form and/or suggestions.	ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, should be 22313-1450. DO NOT S	122 and 37 CFR 1 D. Time will vary ould be sent to the CFND FFFS OP CO	.14. This colle depending upo Chief Informa	ction is estimated to take 12 in the individual case. Any cition Officer, U.S. Patent and	minutes to complete, including in the amount of tire in Trademark Office, U.S. Departs S. SEND TO: Comprisional of the control of the complete in the control of the contro	g gathering, preparing, and ne you require to complete artment of Commerce, P.O.

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandrin, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/851,496	09/851,496 05/07/2001		Chaiya Chandavasu	715-1-100	3184	
23565	7590	08/11/2004		EXAMINER		
KLAUBER & 411 HACKENS				MENON, KI	RISHNAN S	
HACKENSACI				ART UNIT	PAPER NUMBER	
				1723		
			DATE MAILED: 08/11/200	1		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.